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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657,494	09/08/2003	Dennis M. Hilton	621P002Div.	1928
7:	590 10/01/2004		EXAMINER	
Kevin S. Lemack			POELAK, MORTON	
Nields & Lema	ck			
Suite 7			ART UNIT PAPER NUMBER	
176 E. Main Street			1711	
Westboro, MA	01581			
			DATE MAILED: 10/01/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	į
055 4-45 0		10/657,494	HILTON ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Morton Foelak	1711	
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet wi	th the correspondence address	
THE - Exte after - If the - If NO - Faild Any	IORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION IN THE PROPERTY OF THIS COMMUNICATION IN THE PROPERTY OF SIX (6) MONTHS from the mailing date of this communication is period for reply specified above is less than thirty (30) days, and period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some reply received by the Office later than three months after the related patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may a re. a reply within the statutory minimum of thirt briod will apply and will expire SIX (6) MON tatute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communic ANDONED (35 U.S.C. § 133).	cation.
Status			*	
1)□ 2a)□ 3)□		This action is non-final. Dwance except for formal matter		ts is
Disposit	ion of Claims			
5)□ 6)⊠ 7)□	Claim(s) <u>1-8</u> is/are pending in the application 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) <u>1-8</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction are	drawn from consideration.		
Applicat	ion Papers			
9)[The specification is objected to by the Exam	niner.		
10)	The drawing(s) filed on is/are: a)	accepted or b)☐ objected to l	by the Examiner.	
	Applicant may not request that any objection to	the drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).	•
11)	Replacement drawing sheet(s) including the co The oath or declaration is objected to by the	•	•	• •
Priority (under 35 U.S.C. § 119			
а)	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the priority docum application from the International Bu See the attached detailed Office action for a	nents have been received. nents have been received in Appriority documents have been reau (PCT Rule 17.2(a)).	oplication No received in this National Stage	
2) 🔲 Notic 3) 🔯 Infon	et(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB or No(s)/Mail Date	Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application (PTO-152) 	

Application/Control Number: 10/657,494

Art Unit: 1711

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 2. Claims 1-8 are rejected under 35 U.S.C. 102(a) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over anyone of Burge et al, Amamben et al '0105204, '0038618, '291 or '185.

Patentees all disclose dry compositions containing a hydraulic binder, a substrate adherence and coherence agent such as polyvinyl alcohol and a set retarder. For example note col. 3 forth full par., col. 7 first full par., col. 8 last full par. and col. 4 second full par. of '185. The preamble reciting the intended future use of the claimed composition is given no weight.

It has been held that where applicant claims a composition in terms of function, property or characteristic where said function is not explicitly shown by the reference and where the examiner has explained why the function, property or characteristic is considered inherent in the prior art, it is appropriate for the examiner to make a rejection under both the applicable section of 35 USC and 35 USC 103 such that the burden is placed upon the applicant to provide clear evidence that the respective compositions do in fact differ. *In re Best, 195 USPQ 430,433* (CCPA 1977), *In re Fitzgerald et al., 205 USPQ 594.*

Application/Control Number: 10/657,494 Art Unit: 1711

Double Patenting

3. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

- 4. Claims 1-8 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 23-30 of prior U.S. Patent No. 2002/0125404, claims 16 and 17 of 2003/0125405, claims 23-30 of 2003/0125404, claims 18-23 of 2002/0137807 and claims 11 and 12 of 2002/0132882. This is a double patenting rejection.
- 5. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

6. Claims 1-8 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 23-30 of copending provisional application 2002/0125404, claims 16 and 17 of 2003/0125405, claims 23-30 of 2003/0125404, claims 18-23 of 2002/0137807 and claims 11 and 12 of 2002/0132882.

Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims are broader than and include the subject matter contained in said claims of the provisional copending applications.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Morton Foelak whose telephone number is (571) 272-1071. The examiner can normally be reached on Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on (571) 272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M.F. Sept.25, 2004 Morton Foelak Primary Examiner Art Unit 1711